

1 1. A large area display comprising:
2 a first structural plate; and
3 a first and second tile adjustably connectable to
4 said plate, said tiles including image generating pixels,
5 each of said tiles adjustably connectable to said plate.

1 2. The display of claim 1 including a set of
2 fasteners on said first and second tiles, said fasteners
3 fastening said first and second tiles to said first
4 structural plate.

1 3. The display of claim 2 wherein said fasteners
2 include threaded pins, said plate including holes to
3 receive said pins, said fasteners adjustably position said
4 tiles relative to said plate.

1 4. The display of claim 3 wherein the hole in said
2 plate is of substantially greater diameter than the
3 diameter of one of said pins.

1 5. The display of claim 4 including a pair of
2 locking nuts, one on each side of said plate.

1 6. The display of claim 5 including at least two
2 pins on each tile.

1 7. The display of claim 1 wherein each tile may be
2 adjusted in a plane parallel to the plane of said plate and
3 inwardly and outwardly with respect to said plane.

1 8. The display of claim 1 wherein said first and
2 second tiles have alignment tabs and grooves to align the
3 first tile relative to the second tile.

1 9. The display of claim 1 including mullions to fit
2 over the gaps between said first and second tiles.

1 10. The display of claim 9 wherein said mullion is
2 tee shaped including a downwardly extending prong that
3 extends between said tiles, said prong being substantially
4 transparent.

1 11. The display of claim 1 including a second
2 structural plate and a plurality of tiles connected to a
3 first and second structural plates, said first and second
4 structural plates being adjustably securable to a third
5 structural plate.

1 12. The display of claim 11 including a plurality of
2 tiles connected to first and second structural plates and a
3 plurality of first and second structural plates coupled to
4 a third structural plate to form a large area display.

1 13. A method comprising:
 2 adjustably securing a plurality of tiles to a
 3 first structural plate to form a large area display; and
 4 adjusting the position of at least two of those
 5 tiles with respect to one another and said plate.

1 14. The method of claim 13 including adjustably
 2 mounting a plurality of tiles to a first structural plate
 3 and mounting a plurality of first structural plates to a
 4 second structural plate.

1 15. The method of claim 14 including adjustably
 2 mounting said first structural plate to said second
 3 structural plate.

1 16. The method of claim 15 including providing
 2 alignment devices on each tile to position each tile
 3 relative to the other tile.

1 17. The method of claim 13 including forming a module
 2 made up of a plurality of tiles coupled to a first
 3 structural plate and providing electrical signals to said
 4 module for each of said tiles.

1 18. The method of claim 13 including forming a module
2 made up of a plurality of tiles coupled to said first
3 structural plate and providing a signal to said module for
4 said plurality of tiles, and separating said signal into
5 components to drive each of said tiles.

1 19. The method of claim 13 including enabling said
2 tiles to be coupled to said first structural member in the
3 field.

1 20. A method comprising:
2 securing a plurality of display tiles to a
3 plurality of first structural plates to form modules; and
4 securing a plurality of modules to a second
5 structural plate to form a large area display.

1 21. The method of claim 20 including adjustably
2 securing said plurality of tiles to first structural
3 plates.

1 22. The method of claim 20 including adjustably
2 securing said modules to said second structural plate.

1 23. The method of claim 20 including threadedly
2 fastening said tiles to said first structural plates.

1 24. The method of claim 23 including threadedly
2 fastening said modules to said second structural plate.

1 25. The method of claim 20 including securing said
2 tiles to said first structural plates so that the position
3 of one tile may be adjusted relative to another tile in
4 three dimensions.

1 26. A large area display comprising:
2 a plurality of tiles arranged in an array with
3 gaps between adjacent tiles; and
4 each of said tiles having a regular pattern of
5 surface features defined in a surface of said tiles so as
6 to camouflage the appearance of the gaps between adjacent
7 tiles.

1 27. The display of claim 26 wherein said surface
2 profile features are v-shaped.

1 28. The display of claim 27 wherein the region
2 above the gaps is v-shaped.

1 29. The display of claim 26 wherein said surface
2 profile features are positioned between adjacent pixels.

1 30. The display of claim 26 wherein said surface
2 profile features are slot-like.

0950593-0494
F06740-4050590